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Query Match
69.5%, Score 814; as 22; were a 15;
Best Local Similarity 80.6%; Frod. No. 636 73;
Matches 154; Conservative 24; Mismarches 13; Indels 9;

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                                                                                                                                   CPNAS easily without any specialised methods. AAH 1964 to AAH1962 and AAH1962 to present toward stays of parties. AAH 246 to AAH1962 represent toward stays seek parties. AAH 246 to parties to both a mail mail to the seek stay and AAH1962 to partie and to be seek and AAH1962 to partie and to be partied to be seek and the tax of ta
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11 JAN Jene: 2000JP-0119776.
92 MAY 2000; JenesJP-0183767.
99-JUN-2000: 2000JP-024)999.
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         Claim 8; SEO 10 13038; 2537pp + CD RoM: English.
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27 AFR 2004; 2000U8:0758275.
20-JUN-2000; 2000U8:0598275.
19-JUN-2000; 2000U8:069925.
01-SEP-2000; 2000U8:06689346.
15-SEP-2000; 2000U8:06689346.
16-SEP-2000; 2000U8:06689346.
20-MC1-2000; 2000U8:066893425.
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Zhao ÇA,
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Rote Rosed Doton 282 TO Be 2019 (AART278), 2011 (2227272), (AAR62022) are collited as the relevant pages from the sequence (AAR62022)
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human extracellular matrix and cell adhesion molecules
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Addison's disease, allergy, anaemia; asthma; athereseleresis; melanoma; distants disease, diabetes mell'this, also a frave's disease; esteoarthritis; disease; soreoarthritis; esteoase; bitcohorosis, pour lasis; itolical distriction, action because; myeloma; anterioseterosis; mostrople; antiromralaant; antithyroid; mephrotropic;
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With Lot. 581552
N FSD5; AAD08063
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                                                                                                                                               (INCY ) INCYTE CHNOMICS INC
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         osteopathic; anticocomisant; antiarthritie; immunosuppressant
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la katzaattaseatabprze-ljektdeglatnimgdKegnspiyisrcipaa aarbaa.k ZK
                                                                                                                                                                                                                                    AL KALAWARASO HISHEAAAR CERTERITERITERITERITERIA WARRINTERITERI ETA ETA 12
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Query Match Best Local Similarity

40.3%; Score 472; LB 22; 100.0%; Pred. No. 2.76 39

Louist h. 57

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SYNESSHAV
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14 - MAY - 1999;
14 - MAY - 1999;
                                                                               disease. It may also be used to prevent transplantation rejection of a solid organ transplant. The method may also be used in the treatment of inflammation, allergy, inflammatory boxel diseases, transmater colitis, incitis, psoliusis, asthma, alopic deceatis, arroimmane diseases (c.a. thermatoid arrhitis, multiple sclerosis,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        Hematopoietic cell, PDZ, PL, astoimman discuse; inflammations allergy; asthma: multiple selectosis, surger: infection.
                                                                                                                                                                                                 biological function of an endothelial cell or hematopoictic cell. The method involves introducing into a cell, an antagonist that inhibits
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                                 graft rejection, transplantation rejection), atheroselerosis, cancers intections diseases, ischemia, vasulitis and crohm's disease.
                                                                                                                                                                                                                                                                      Disclosure: Page 28-43: lalpp: Eng.ish
                                                                                                                                                                                                                                                                                                       binding between a PDZ protein and a EL protein
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           11-APR-2000;
11-APR-2000;
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Sequence
                                                                                                                                                                                     binding between a PDZ protein and a ft protein. The inhibitor is used
                                                                                                                                                                                                                                     The present invention relates to a new method for modulating a
                                                                                                                                                                                                                                                                                                                    hematopoietic celi, useful for treather autoimmume diseases and infections diseases, by administerica an internist that lighbits
                                                                                                                                                                                                                                                                                                                                                       Modulating a biological function of an endotherial cell or
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14-JAN-2000; 2000US-0176195.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         07-MAR-2001 (first entry)
                                                                  insulin-dependent diabetes, Hashimoto thyroiditis, osteoarthritis,
                                                                                                                                                                   to treat a disease mediated by hematopoietic vells, e.g. autoimmune
                                                                                                                                                                                                                                                                                                                                                                                       WFI, 2001 080245/09.
                                                                                                                                                                                                                                                                                                                                                                                                                                                        14-FEB-2000; 2000US-0182296.
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200008-0196527.
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99US-0134114
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14 FEB-2000;
11-APK 2000;
11-APR-2000;
PDZ domain protein and a PL domain protein to result in inhibition of leubroyce retirector. The present protein to result in inhibition of proteins are named after three prototypical proteins; PSPS, obsaring proteins are involved in synapse termation by organising the measurements are involved in synapse termation by organising the measurements identified by the present involved inhibitors identified by the present invention can be used to treat a discuss mediated by become topolatic cells, e.g. and obsque discuss, including allergy (e.g. drup allergies), inflammatory based discusses
                                                                                                                                                                                                                                                         New inhibitors \omega_i binding of a PDZ protein and PL protein for inhibiting Leell-mediated response by homotopoletic cells, \omega_i for treating diseases characterized by inflammatory and homoral immunic
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14 HAY
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                                                                                                                                                                                                                                                                                                                                                            Lu PS:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     29-001-1999;
13-080-1999;
                                                                                                                                           The present invention relates to a method for modulating a biological function of an endothelial cell or bacmatopoletic cell, comprises introducing into a cell an antagonist that inhibits binding between a
                                                                                                                                                                                                              Disclosure; Page 30; 139pp; English
                                                                                                                                                                                                                                              responses, e.g. intlammation, cancer
                                                                                                                                                                                                                                                                                                                              WP1; 2001-025003/03;
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      inflammatory bowed disease; ulcerative colitis; ileitis; psociasis; authora stopic dermatitis, atheroacteroals, vancer, intervious diseaschammin, vaschitto, croducts diseasch.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       Endothelial cell; hacmatopoletic cell; PPZ demain protein. PL demain protein; lenkeryte activation; transmembrane neutroransmitter receptor; autoimmune disease; transplantation rejection; inflammation; alleray;
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; 200005-0182296.
; 200005 0196460.
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99US-0170453.
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Matches 92, Conservative
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14 - MAY - 1999;
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21 - COTT - 1999;
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11 JAN 2000;
14-FEB-2000;
11 APR 2000;
11-APR-2000;
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  103 HSHPRVVELPKIDEGLGFNVHGGKEONSPTYTSKI ITOGVARRIGGH KRUDGITSVNGVS 162
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RC 1999, 9903 01/0407.
RC 20001 2000015-0182296.
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PR-2000, 2000015-0196527.
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The present sequence represents branch disting toward, the present in the present of the sequence of search beas human discs target against (d.a.) family expressed to increed the sequence that a state of the comprising a state (f) or $14 bp (ff) sequence; $(2) kMA corresponding and comprising a state (f) or $14 bp (ff) sequence; $(2) kMA corresponding to be based sequences; $(1) and $(11); $(2) kMA bartial at these sequences translated by differ (f) and artises of harbid a discussion of the antisease kM. The sequence and which is a part of kM of (1); $(5) a derivative of the antisease kM; $(6) an antibody specific for a polyportial behavior at $10 \text{ kM} as sequence. The properties that season is a polyportial to kM/s and as sequence.
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The invention useful in developmental biology and in checidating eet, signal line and cell-cell interactions in higher enhanged to the development of
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Searched: 24628 seqs, 24425594 residues

Total number of hits satisfying chosen parameters: 24628

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Listing tirst 45 summaries

Database: Ussued_Patents_AA:*

1: Searched: 15.5 direction parameters 24628

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FILE REPERSON'E PF-0599 US
CURKENT AUTLICALL H HOMER. CHANGE 70,102
CURKENI FILLING DALE: 1999-08-05
EARLIEA AUTLICANICAL WAMBER. CHANGE 1111
LARLIER FILLING DALE: 1998-09-11
LARLIER FILLING DALE: 1998-09-11
LARLIER FILLING DALE: 1998-09-11
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EARLIER FILING DATE: 1998 01/20
NUMBER OF SEC ID NOS: 65
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APPLICANT: Tavidalar, Sean V.
APPLICANT: Myriad denoties, Inc.
TITLE of DEVENTER AMSSSS — As MHACL Interacting Protein
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GENERAL INFORMATION:

APPLICANI: Bartel, Paul L. APPLICANI: Lavtigian, Sear

PILLS RETERIORS: MMS*2
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GERMALINE SYSTEMS FOR LONG

SOFTWARE: Patentin Release #1.0, Version #1.25

CURRENT APPLICATION DATA:

APPLICATION MARKET TO TO CALLED
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                 APPLICANT: Croce, Carlo
APPLICANT: Cabard, Eli
III.E SE INVENTION: Disposition the sporting and Bothous
III.E SE INVENTION: Disposition the settled of Actio to Kombus
III.E SE INVENTION: Resulting them Streets are Abelimatives in the All
NUMBER OF SEQUENCES:
MICHELEN HERRE W. J. COR. Wardlers, Entry M. W. SEENEN MERRE. W. J. COR. Wardlers, Entry M. M. SEENEN MERRE. W. J. COR. Wardlers, Entry M. M. SEENEN, W. J. COR. WARDLERS, W. J. COR. W
                                                                                                                                                                                                                                                                                                                                                                                                                                   FILING DATE: 14 MAY-
ERIGK APPLICATION DATA:
APPLICATION NUMBER.
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PRIOR APPLICATION DATA:
AND LITTATION BORDER. 1817
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CURRENT APPLICATION DATA:
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MEDIUM IXPE: Floppy
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             COMPUTER: 1BM PC compatible operating System: PC-Des/Ms Des
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CLLY: Philade, phila
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                                                                                                                                                                                                                             27 · MAY - 1992
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47.9%; Pred. No. 2.5c ls;
zative 16; Mismatches 19; Defets
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                                                                                                                                                                                                                                                                                 68 6278887888
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RESULT 13
PCT-US94-04496-54
Sequence 54 Application PC/PTE9401491
GENERAL INFORMATION:
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RAMES DESCRIBED THATE

RESIDENCE TO MINUSE. 11.25

RESERVED, 2002 THE SMALL SH

TELEPHONE: (215) 568 3100

TELEPAX: (215) 569 3100

TELEPAX: (215) 569 3100
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APPLICANT: Camaani, Eli
LITLE OF INVENTION. Didatrostics, Therapeutics and Methods
FITLE OF INVENTION. Resulting and Treatment of Acute in 
TITLE OF INVENTION. Resulting from the Administration 
MEMBER OF SHOPENIES. 36
CORRESPONDENCES 21:01057.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       MEDIUM TYPE: Floppy disk
comMUTER: 18M FC compatible
oPERATHE STITES FC DAJANS DAS
SOFTWARE: Patronth Release #1.0, Version #1.25
CURRENT APPLICATION DATA:
APPLICATION DATA:
APPLICATION DATA:
APPLICATION DATA:
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TELEPAX: (215) 568-3439
MICHALIST MICHES SECTION: (1.
SEQUENCE CHARACTERISTICS:
MOLECULE TYPE:
                                                                                                                                                                                                                 SEQUENCE CHARACTERISTICS:
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REGISTRATION NUMBER: TJ.
REFERENCE/M-VCKST NUMBER: TJ.
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CTTY: Philadelphia
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TYPE: amino acid
STEANDECTES: 36:
                                                                                     STRANDEDNESS:
                                                                                                                                                                  LENGTH: 80 amino acids
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ADDRESSEE: No.015
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                                              ToPoLOGY: linear
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; Patent No. 6066472
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Best radul Elmilurity 28.4%, read, No. 8.5e-08;
Matches To, Schwerzschie 26, Mismatches To, Endelb
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No. 4.4e-10; Matches 37; Johannielie 11; Mismatches 27;
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Host Local Similarity 47.8%; Fred. No. 9.8e-09;
Matches 33; Conservative 13; Mismatches 22; Indels 1; Gaps
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**OBSTIER REALABLE FORM:
MESTIM TYPE: Floppy disk
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FREA APPLICATION DATA:
APPLICATION DUMBER, POLICEMA/03943

FILING DATE: 01-SEP 1994

ALFORNIY/AGENT INFORMATION:
NAME: GAPES, FINANC R.

FEGUSTRATION NUMBER: 31,616

FEFFENDINGS/SEP STREED: L-461/7003

FELEROMINICATION TO STREED: L-461/7003

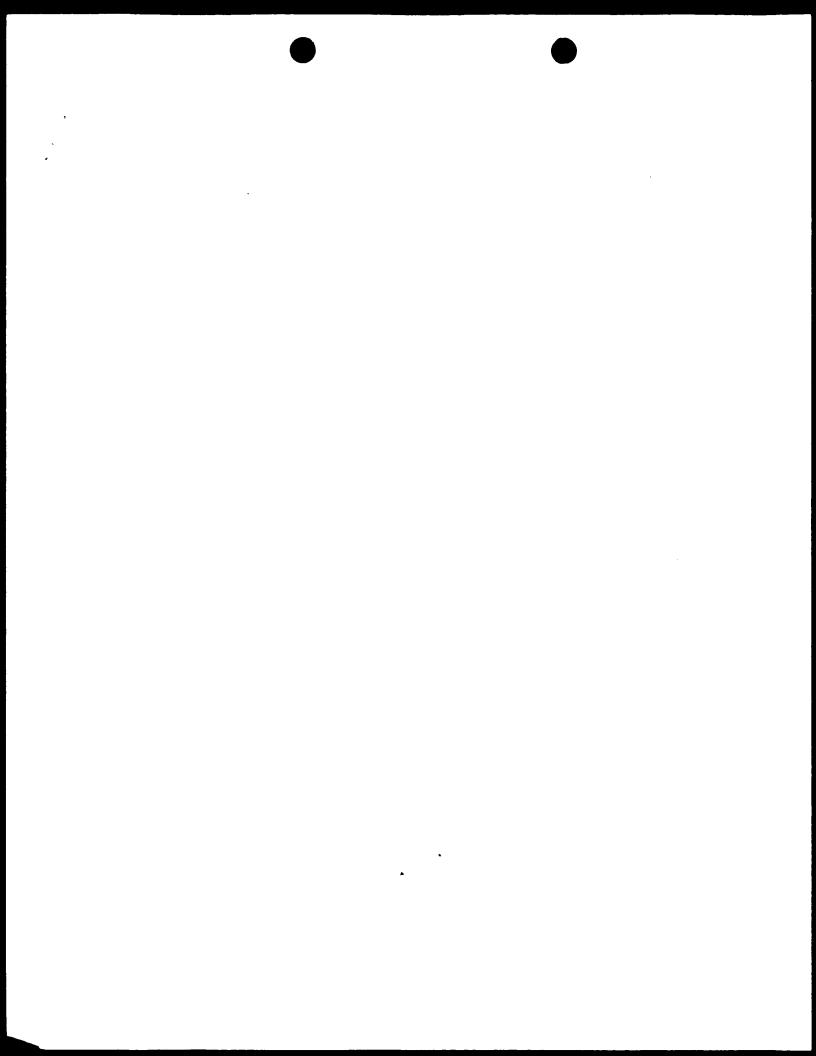
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SEQUENCE CHARACTERISTICS:
SEQUENCE: 74 amino acids
LYPE: amino acid
STRANDERNESS: Single
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FREE APPLICATION NUMBER: US 08/595,291

FILING DATE: 09-AUG-1996

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21 DEC 2001 (TrEMBETel 19, Last annotation applate)
22 DEC 2001 (TREMBETEL 19, Last annotation applate)
23 DEC 2001 (TREMBETEL 19, Last annotation applate)
23 DEC 2001 (TREMBETEL 19, LAST CHARREL 11, WELTEBBAIL HOWARD OF CLEANNEL LAST CHARREL 11, WELTEBBAIL HOWARD OF CLEANNEL LIN-7 (YPE 3).
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PROSTTE: PSSG196; PDZ; 1.
STUUDEN'D 197 AA, 21814 MW.
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                                                                                                                                                                                                                                                                                                                      BONE MAKNOW, CHRONIO MYHLOCHWOS LICHEMIA.
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BUT THE VALLE, A.M. STANDOT LIGHT
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01-DEC-2001 (TrEMBLIGE), 19, Last amostation update)
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Interpro: [PR001478; F27
Interpro: [PR001478; PDZ.
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kattus norvegicus (Rat).
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PROSITE: PS50106; PDZ; 1. SEQUENCE 197 AA, 21834
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Query Match
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In ML Device Fraction of HMLCYVells 1, 2, and 36 a tamily of manmalian ICH 7 homology enriched at brain dynamics in accordance with the contemposity SCREWA receptor purelynaptic temples."
                                                                                               Piam; PF00595; PDZ; 1.
SMART; SM00528; PDZ; 1.
PR0SITE; PS50106; PDZ;
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Redaryota, Metadea, Cherdata, Cramiuta,
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InterPro: 1PR004172: L27:
InterPro: 1PR00147#; PDZ:
                                                                                                                                                                                                                                                            puntagina; the density 95,7880A reco
J. Neurosei, 19:4189-4199(1999).
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Balta S. Okamodo M., Sudhol T.C.)
"A tripatile professioned a will the promise outple symaptic versions are grossis to cell adbesion in brain.";
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                                                                                       22914 MW; BC6B6754B8C89FO3 CRC64;
     3; Score 869; [DB 11;
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Homo saprens ("uman)
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                                                                                                                                    1.IN 78.
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ol JUN 2001 (IFEMBGLel. 17, Last Sequence update)
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that.Dakkir B Brazzi 4 St. Lizzakke LIN*7 IFFE 2.
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SMART: SMODZZ8; PDZ; 1.
PROSTIE: PS50106; PDZ; 1.
PT2000ED: 237 AA, 22896
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Hammalla, Latheria, Erimates, catarrhini: Hominidae: Homo.
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| H. H. HELLERI SHTERITERI HELLERIJSKIJA IJAKIJASI TATREVIJORIS 23
| MALL VEIKOMISIAVSKAVELISELJIKOMERŲSKIJAUJASI JASTOCKRIVVEIJAS 28
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912923; 3PDZ.
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78.5%; Prod. No. 2.7e-58;
ative 24; Mismatches 17;
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ol-MAY-1999 (IrEMBDLock 10, Last sequence update)
ol-DBY 2001 (IrEMBDLock 19, Last annotation update)
LIN 7 BA.
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                                                                                                                                                                                                                                                                            "Isolation and characterization of mammailan homologues of Gaeroothabditis elegans lin-7: localization of all lines."
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                                                                                                                                                                                                                                                                                                                                                                                                                                 kattus norvegious (Rat).
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Nature 409:685-696(2001).
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                                                                                                                                     SECTION II
                                                                                                                                                PROSTIE: PSSUID6: NO.
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Local Similarity
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                                                           Conservative
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          PRELIMINARY;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       3P122
                                                                                                                               7 199<mark>27 MW</mark>; 1944BE3BBCF5A511H CRC54;
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     58.38; Score 799; 188.11; Length 2:4; 79.18; Fred. No. 1.4e-57;
                                                                         54.8%, 3355; 758, 38-11, Cenation 98.7%; Pred. No. 2.36-54;
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KA CHAIRE MALLOT BL. DALLOT BL. DALLOT BL. DALLOT S.M.,
KA CHAIRE MALLOT BL. DALLOT BL. DALLOT BL. DALLOT S.M.,
KA CHAIRE MALLOT BL. DOWNES M., DESAM PAPEL S., DECENDANT W.
KA BUSISON K., DAMP L.B., DOWNES M., DESAM PAPEL S., DECENDANT W.
KA BUSISON K., DALLOT BL. DOWNES M., DESAM PAPEL S., DECENDANT W.
KA HAIRIS N.L., HATTEY D., HAIRE M., CALLOT BL. GALLOT W.M., GLASSET K.,
KA LOLALI M., MAINS P. D., HAIRE M., CALLOT BL. BETTER M.,
KA Edminel B., Marting D., Hallot B., Bartil S., Mallot B., Bartil S.,
KA LOLALI M., KARLOS P., KARPE G. B., W. J. KERNITE S., BARTEL A.,
KA Edminel B., M. HILLOH C.D., KALLOT B., MARTING S., BARTEL A.,
KA MARKATON G., MILSHIMA H.V., MAJALITY C., MOLLIS G., MOSHELI A.,
KA G. LOLAL C. B., MATTHER S., DALLOT B., MARTING S., BARTEL B.,
KA G. LOLAL C. B., MATTHER S., DALLOT B., MARTING S., BARTEL A.,
KA KARNOTT K., Benington K., Sandon S., Pallot S., Bartel V., Reese M.G.,
KA KARNOTT K., Benington K., Sandon S., Pallot S., Bartel V., Reese M.G.,
KA Spier E., Spradling A.C., Stapleton M., Strong R., Smith L.,
KA Spier E., Spradling A.C., Stapleton M., Strong R., Smith B.,
KA WARE S., W. SANDAR C., Walland J., Walland J., Jan S., Wall L.,
KA WARE S., W. SANDAR C., Walland M., Zhou B., Wall K., Sandon B.,
KA Ware S., W. Sandar G., Wallet B., Walland J., Jan S., Shou B.,
KA Ware S., W. Sandar C., Walland M., Zhou B., Walland J., Jan S., Shou B.,
KA Ware S., W. Sandar C., Walland M., Zhou B., Walland J., Jan S., Shou B.,
KA Walland S., W. Sandar C., Walland M., Zhou B., Walland J., Jan S., Shou B.,
KA Ware S., Walland S., Walland M., Zhou B., Walland J., Jan S., Shou B.,
KA Ware S., Walland S., Walland M., Zhou B., Walland J., Walland J., Jan S., Shou B.,
KA Walland S., H., Walland C., Zhou B., Zh
                                                                                                                                                                                                              Liena X.H., Zhond F.N., Zhond W., Zhond N., Zhand S., Zhac X., Zhond L., Globs R.A., Myers E.W., Budth G.M., Ventor J.C.,
"The genome sequence of brosophila melanodaster.";
seience 287.2185-2195/20005
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Amminatides P.G. Scherer S.E. Li F.W. Hoskins K.A., Galle P.F.,
decree B.A. Lewis S.E. Ecclards S. Ashburner M. Henderson S.N.,
shiton G.G. Wortman J.R., Yandell M.D. Zhand G. Chen E.X.
Harandon K.C. Koders Y.-H.C. Blazer R.G., Champe M. Prefiler B.L.
Wan K.H. Doyle G., Haxter E.G. Helt G. Nelson G.K., Mikles G.L.G.,
Abril J.F. Achayani A., An H. J., Andrews-Plannkoch G. Baldwin F.,
Ballew B.M. Rasa A., Baxendale J. Bayraktarodis L. Beasley E.M.,
Heesson E.Y. Bends P.V. Herman H.E. Henderi D. Britther E.S.
Korkeya D. Baychan M.E. Besch J. Bu-Katch D. Britther E.S.
Rorkeya D. Baychan M.E. Besch J. Bu-Katch D. Britther E.S.
Rorkeya B. Baychan M.E. Besch J. Bu-Katch D. Britther E.S.
Rorkeya B. Baychan M.E. Besch J. Bu-Katch D. Britther E.S.
Rorkeya B. Baychan M.E. Besch J. Bu-Katch D. Britther E.S.
Rorkeya B. Baychan M.E. Besch J. Bu-Katch D. Britther E.S.
Rorkeya B. Baychan M.E. Besch J. Bu-Katch D. Britther A. Chandra I.
77 am;
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Allama M.I., 3 H.Cher v.C., 8.27 F.A., E
Amingatides P.G., Scherer S.E., 11 F.W.,
George B.A., Lawis S.E., Michards S., A
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Pterydota; Neoptera; Endopterydota; biptera; Boachjoeta; Moscomorpha:
Ephydroidea, brosophilidae; Brosophila.
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01-MAY-2000 (IFEMEEREL 13, Last seq
01-DEC-2001 (TEMEEREL 19, Last ano
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                                                     FlyBase: FBqn00*9269; voli.
InterPro: IPR004172; L27.
InterPro: IPR001478; Pro.
                                                                                                                                              Science 287:2185-2195(2000).
EMBL, ALCO-770. AAF56489.1: -.
HSSP: Q12959: 1FDR.
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Kikanyuta, Mitawaa Anthi pula Tha
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Piam: PF00595; PDZ; 1.
SMART: SM00228; PDZ; 1
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IntelPro: [PRO04172; L27]
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Harrop R., Confson P.S., Wilson K.A.,
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171 AA. Troop MW. Cof65141.co59gover Ref4:
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Guery Match
Kest Local Similarity
Matches 129; Conserv
Musicity A200721, robMed 2612272;
Simske J.S., Karech S.M., Harp S.A., Kim S.K.;
"LET 20 receptor localization by the cell joint background during C. elevans vulval induction.":
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61 MAY 1997 (TrEMBLrel. 03, Last sequence update)
01-DEC-2091 (TrEMBLrel. 19, Last annotation update)
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EMBL: U78092: AAB46684.1:
HSSP: Q12959: 1PDR.
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Mol. Biol. Cell 0:0-0(2001).
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SEQUENCE 967 AA; 106991 MW;
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SMART: SM00228; PDZ: 3.
SMART: SM00326; SH3; 1.
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01-JUN 2001 (TrEMBLIGH 17, Last sequence update)
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CALIFICA (R.W. 1997) (J. C. 1991,75 death,7990 decleros.
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STRAIN BRISHOL WI:
MRDLINE-99069613; PubMed-9851916;
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InterPro: [PRO01452; SH3.
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Klim E., cho K. O., Rothschild A., Sheng M.:
"Heteromaltimerization and NMEA receptor clustering activity of
Chapsynollo, a member of the PSD 95 family of profeics.":
Neuron 17,183 11 (1996).
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The European Picker Institutions as long as its content is modified and this statement is not removed. Usage by and to continue as positive as the content is not removed.
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FE STIE: PSCALOS, FUZ. 4.
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Flam: PF00595; PD2; 3.
Flam: PF00018; SH3; 1.
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                                                                                                                                                        76.6
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154
486
600
                                                                                                                                                                                                                          SH6 domain, Alternative splitting: Repeat 40 126 PDZ 1. PDZ 1. 154 244 PDZ 2.
                                                                                                                                                                                566
670
                     49.3%;
                                                                                                                           102468 MW: BF87A4262F1B6AD5 CR 94;
17.8%: Score 208.5; DB L: Langth year
49.8%; Pred. No. 5.1e-08;
fibe 21; Micmatches 49; Lt.5.15 ]
                                                                                                                                                        GUANYLALE KINASE
                                                                                                                                                                                                     PDZ ₹.
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this SWISS PROLEDITY is copyridit. It is produced through a consent of pathween the twiss institut. It bishold and the BMSL erseation the European Bioinformatics institute, there are no restrictions on its use by non-profit institutions as fond as its content is in he way use by and this statement is not removed. Usage by and to commercial tribute explicit interests in the second and the content is not as the content of the second and the content is not as the second and the content is not as the second in the second and content to license (1868) shown
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092796; 0901.18:
01. NeV 1707 (bel. 35, Last sequence update)
01. NeV 1707 (bel. 35, Last sequence update)
16.0CT 2001 (kel. 40, Last annotation update)
16.0CT 2001 (kel. 40, Last annotation update)
18. CET 2001 (kel. 40, Last annotation update)
19. CET 2001 (kel. 40, Last annotation update)
19. CET 2001 (kel. 40, Last annotation update)
19. CET 2001 (kel. 40, Last annotation update)
                                                                    SMART: SM00072: GuKC: 1.
SMART: SM00228; PDZ; 3.
SMART: SM00326; SH3; 1.
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HIDDINE 7842525 PubMod SIBBOTT:
HIDDINE X. Karalana B., Mark M., Nichigers V., Walisaki I.,
Haking K., Karalana B., Hersk M., Nichigers V., Walisaki I.,
Lataki and Jakan M., Bowan A., Makan B., The Tell Saya B.,
"Cloning and characterization of NE distratored human bomolog of the
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   Homo Sapiens (Human).
Hamanjuta, Metatua, charlata, Tranlata, Vertebrata, Notele
Mammalia, Butherla, Primates, Catarrhini, Hominidae, Homo,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     NAMILIE
       PRESITE, PSCC856,
                                                                                                                                                                                                                                                                                  Pram: PF00595; PDZ; 3.
Pram: PF00018; SH3; 1.
                                                                                                                                                                                                                                                                                                                                                                                                                                           InterPro: IPR001452; SH3.
Plam; Pr00025; Guanylate_
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    MIM; 300189;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             "Brediction of the coding sequences of unidentified boson dense. The (-4.5 \pm 0.00) \times 10^{-3} and (-3.5 \pm 0.00) \times 10^{-3} and (-3.5 \pm 0.00) \times 10^{-3}
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the ARC protein.";
oncodene 14.2425 2454(1997).
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           InterPro; IPR000619; Gnanylate_kin
InterPro; IPR001478; PDZ.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         MSSP; P41016; 18E9.
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1. SIMITARITY, CHUZATRO ( FORZORR FRANCE).

2. SIMITARITY, CHUZATRO ( CHEMPIZZO ELECT MAIR.

3. SIMITARITY, BECORDE TO THE MACHE FARBLY OF STALL JUNETUS R DESCRIBES.
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     SEQUENCE EROM N.A.
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     AB0 + 4058; BAA86544.1; -.
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GUANTLATTE_KINASE_1; 1
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SHARIN-0576L/C. Treamp Parity.

Kolmonia N. Martin-31, Yard T.;

Submitted (Ann 1996) the the many cheparatyment facilities and arthropa.

The PHOCHEM. THERMACES WITH THE OWNER PROGRAMMET WALL OF THE AND ALTHROPA.
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of Rev 1997 (Ref. 35, Greated)
not Rev 1997 (Ref. 35, Last sequence update)
freeT-2001 (Ref. 35, Last amoutation update)
freeSynaptic protein SAP102 (Synapse-associated protein is) (Figs.
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1. SIMILARITY: CONTAINS & DORAIN DONAID

2. SIMILARITY: CONTAINS & DORAIN.

3. SIMILARITY: CONTAINS & DORAIN.

4. SIMILARITY: DONAINS TO THE MAJOR FAMILY OF ORD. JOHN OF HE CONC.
                                                                                                                  InterPro: IPRODUGT9: Guanylate_kin.
InterPro: IPROD1478: PDZ.
InterPro: IPROD1452, OBP
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 Bukaryota: Metazoa; Chordata; Cranidata; Vertebrata; Batelead;
Mammalia: Batheria: Rodentia: Sciaroquathi; Maridae; Maridae;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         FR-6311E: PS5co52: GHANYLATE, ETNASE_2: FR-6311E: PS5co52: SH3: 1.
                                 Plan: PF00625; duanylate_kin; l. fram: PF00595; 302; 3.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    NOBI TaxID 10090;
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                                                                                                                                             This SWISS RET entry is copyright. It is prosteed through a collaboration between the Swiss Institute of Bioliticalistics and the EMBL outstation the Broopen Biolitical loss institutes in there are no restrictions on its use by non-profit institutions as long as its content is in no way
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                      this SUPSCHEEF Lett, is copyright. It is produced the EMMS cutstation between the SWISS institute of Bioinformatics and the EMMS cutstation the European Bioinformatics institute. There are no restrict has no its use by morphorit institutions as long as its content is in the way modified and this statement is not removed. Usage by and he communication of the composition of the second of the communication o
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(AA2104)

Of Nov-1997 (Ref. 45, Created)

Of Nov-1997 (Ref. 45, List sequence update)

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(Synapse associated protein 90 (DS0-95), Larae homelea 1).

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send an email to license isb sib.ch)
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Similarity 43.4%; Fred. No. 1e-07;
43; Conservative 18; Mismatches 47; Edecs 1
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STRAIN WISTAK KYOTO; TISSUE Vascular smooth muscle:
                                                                                        MERCHAR 9386745. Fulbhed 768044;
Kisthor U., Wenzel E.M., Voh R.W., Cases Candboll C., Garber A.M. Agentianes U., Wesse E., Sandbollinder E.E., Sarber C.C.,
"SAP90, a rat presymptic protein related to the product of the brosophila tumor suppressor gene did A.":
J. Modil Chem. 268,4580-4503(1934).
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ol._mm. 1993 (Ref. 26, Last Sequence apolate)
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Presymaptic density protein %5 (PSE %) (Presymaptic protein SAF00)
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DLG4 OR PSD95;
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InterPro: IPRO01412; SH3.
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Interiors [PROVO6]9; Gnanylate_kin
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BSSP: P31016; IBE9.
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FAG. 522 - 032941: 098KK8;

S1 MOV-1997 (Rel. 35, Greated)

S0 MAY 2000 (Rel. 39, Last sequence update)

FG. 51 2001 (Rel. 49, Last annotation update)
InterPro: IPR001452; SB3.
Plan, PPP0627, Clanglate_Ein; L.
Plan; PP00595; PDZ; 3.
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FEDERICAL METHACIS WITH THE TTATACH TALL I META RECEIVER SOBOLILLE WAS SELECTED AND A STRAIT CHESTS.
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Small K., Forsman-Semb K.,
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MUSCHE 974 2222 FobMed 9296792;
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"Human porthyroptic density-95 (PSD95): location of the gene (DL64) and possible function in nonneural as well as in neural tissues.";
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Tropypaptic density protein 95 (PSD 95) (Dises, large homotou 4).
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MEDILING 95 SH241, Bulled H.G. 27189

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"Stystal structure of a PHZ domain.";

NATURE 382-649-652 (1996)

-1 FUNCTION: INTERACTS WITH THE SYMPPLASMIC TAIL OF NE
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novel presynaptic protein homologous to SAE disestance tumor suppressor protein.":
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Mammalia: Buthoria: Primates: Patarrhini: Homixidaes Homo.
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is according typocha phasphalase, non-receptor type is (EC 5.1.3.40)
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1. SUBCRITIOLAR LOCATION: Mitochondrial outer membrane.
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16 or 2001 (Rel. 40, Last and
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This SWISS-PROT entry is copyright. It is produced through a collaboration between the Swiss baselies of black and the limit of the European Black communities institute. There are no isosciletions on its isometric institutions as long as its content is in no way modified and these properties of isometries of the swisses.
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HISSUE Periphera, blood:
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Theodore A.C., Educh I.E. (1997)
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Midilakar I., Mayashi K., Shqiri C., Dilinatich A., Shdo H.,

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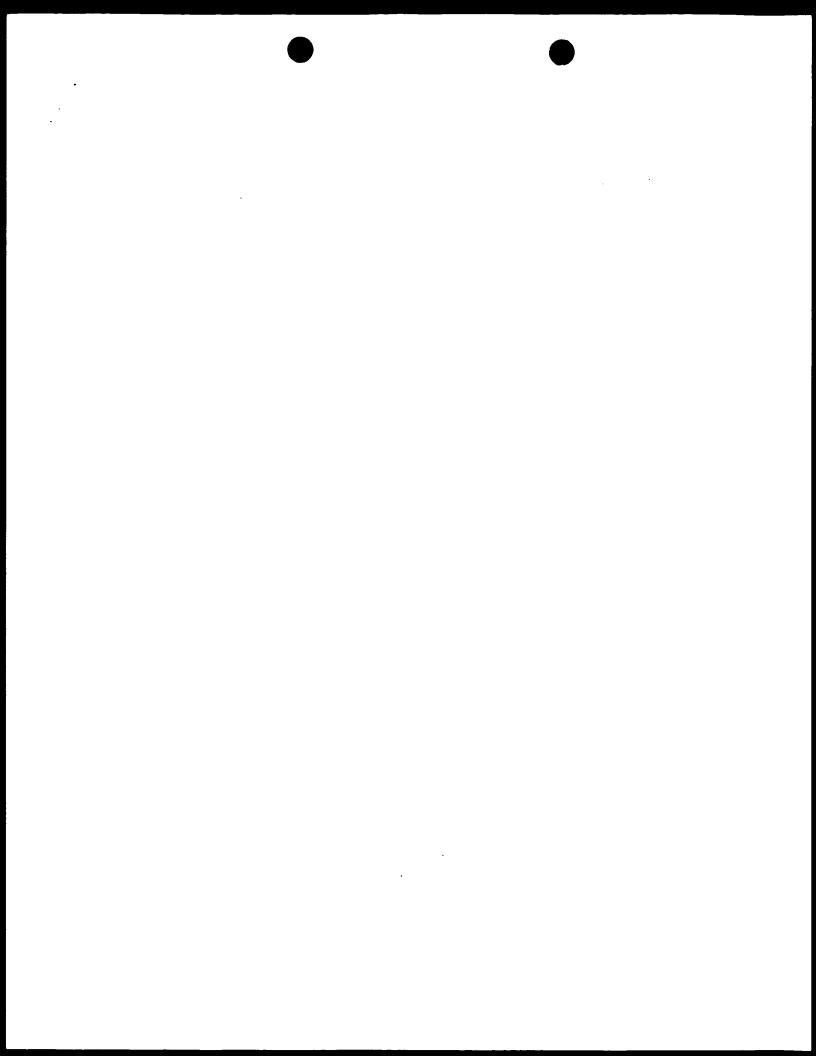
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Mammalia; Eutheria; Primates; Catarrhini; Hominidae; Homo.
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Proc. Natl. Acad. Sci. 0.8.A. 91, 9818-9828, 1994
A:Reference number: 188756; MUID:95024652
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Cracession: IB8756
Riche, R.A.: Martatia, S.M.: Brooton, F.: Chishti, A.H.
From: Natl. Acad. Sci. U.Ş.A. 91, 9818 9822, 1994
Arither Country and characterication of Education foundations and characterication of Education for Ariecession: 148756
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Armap position: 3q29 4q29
CoSupertamily: discs-targe tumor suppressor:
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A:Reference number: 156552; MUID:95198112
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CrSpecies, Kaflus borsejisas (Karaay rat)
Crbares 26 Jul 1996 #sequence_revision 26-Jul-1996 #text_change 21-Jun 2000
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J. Neurosei, 15, 2354-2356, 1995
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E:393-914/Awamain: Granglote kingo lum 1-yp -381
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BHMLU11950, KD.4612155, Fib.LAWA792561, FD.4642456
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| Local Similarity (2.4%; Fred. No. 2.5e-05;
| hes 48; Conservative 40; Mismatches 50; Indels 20; Gaps
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submitted to the EMM. but a library, Petroary Note
Albest pitton: The sequence of C. elegans cosmid F27D9.
Albest preciminary, 19473
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Albest preciminary, 19443
Best predictions 1950, 71,77 (1777)
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15.08; Score 175; Missatches 46; Indexs 14; Gaps

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